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SCHEME OF CLASSIFICATION

FOR THE UNITED STATES
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EDITION 4

United States
Department of
Agriculture



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J. Canavan

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SCHEME OF CLASSIFICATION

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Edition 4



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1933

PREFACE

The classification of the Library of the Department of Agriculture is one which was made especially for it in 1889 by W. I. Fletcher, then librarian of Amherst College, there not being then available any adequate printed classification of the literature of agriculture. The classification as originally made was broad and simple, the total number of classes being only 230. The library's collections at that time were comparatively small, aggregating probably less than 25,000 volumes. With the growth of the library it has been necessary greatly to expand the original classification, the number of classes being now approximately 2,100. The additions have been made from time to time as the size and use of the collections in certain subjects have demanded subdivision and as books on subjects not previously included in the classification have been added to the library. These changes have been largely influenced also by the growth of the work and organization of the Department. In making the additions it has not been possible always, on account of the make-up of the classification, to place them where they logically belong. As a result the present classification is in many respects illogical and unbalanced. The classification of some subjects is fairly minute, whereas others have not yet been subdivided. In the present edition horticulture and agricultural economics have been greatly expanded, and there have been numerous other subdivisions. For books on agriculture before 1600 and for pre-Linnean botany, special numbers have been provided, but in other classes the early books are separated from the general collection by the addition of the letter R before the class numbers.

There still remain many classes greatly in need of more minute treatment, for instance, zoology, veterinary medicine, chemistry, roads, and engineering. These could not be changed at this time because of the work involved in reclassifying. Many other classes it was not feasible to change, since a number of the bulletins and periodicals in these classes have been indexed and printed cards placed in the catalog.

The classification is not one which can be recommended for adoption by other libraries and is printed exclusively for departmental use. It could be considerably improved by some changes in the sequence of the classes. The most desirable changes would be to have the reference books and the bibliography at the beginning or the end of the classification and the experiment station publications near the United States Department of Agriculture publications. In the history of the classification it is not known why these large groups were placed as they are, but it is surmised that it may have been due to their particular location on the library shelves at the time the classification was originally made. There is also no apparent justification for having the number for entomological periodicals follow the number for entomological societies, whereas in the case of botany it is the reverse, the periodicals preceding the societies. In the interest of a more logi-

cal arrangement another needed change would be to have the more general number for crops, now 64, interchanged with the number for cereals, now 59, in the classification.

It would undoubtedly have been desirable if the library could have adopted the new classification of the Library of Congress when it was issued, but this was not possible as so large a proportion of the library had by that time been classified and cataloged.

The classification was first printed in 1898. The second edition was issued in 1906 and the third in 1916. The classification has been printed on one side of the page in order easily to permit of additions and changes in the future.

CLARIBEL R. BARNETT,
Librarian.

JUNE 16, 1933.

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Scientific periodicals.....	470-475
Learned societies.....	500-517

AGRICULTURE

Documents of Federal and State departments of agriculture.

- 1 United States Department of Agriculture publications (including agricultural reports of Patent office).
(Arranged by series, bureaus, etc.)
- .2 Climatological reports of various States.
(Arranged alphabetically by States.)
- .23 Climatological summaries.
- .25 Climate and Crop Bulletin and National Weather and Crop Bulletin.
- .29 State weather-service reports.
- .295 Climatological service. City reports.
- .3 Climatological service. District reports (July 1909–December 1913).
- .4 Agricultural Adjustment Administration.
- .8 Posters.
- .9 Mimeographed material.
(Arranged by series, bureaus, etc., as under class 1.)
- .94 Agricultural Adjustment Administration.
- 2 State agricultural reports.
(Arranged alphabetically by States.)

Agricultural societies, periodicals, and congresses.

- United States.
- 3 Agricultural societies (founded before 1840).
- 4 Agricultural societies (1840–date).
- 4.5 Agricultural premium lists (uncataloged; give full book number).
- 5 Agricultural congresses and conventions.
- 6 Agricultural periodicals.

Agricultural societies and periodicals—Foreign countries.

- (Including government official agricultural publications.)
- North America (except United States).
- 7 British America.
- 8 Mexico, Central America, and West Indies.
- South America.
- 9 Argentina.
- 9.1 Bolivia.
- 9.2 Brazil.
- 9.3 Chile.
- 9.4 Colombia.
- 9.5 Ecuador.
- 9.6 Guiana.
- 9.7 Paraguay.
- 9.8 Peru.
- 9.9 Uruguay.
- 9.95 Venezuela.

AGRICULTURE

Agricultural societies and periodicals—Foreign countries—Continued.

- Europe.
- | | |
|------|--|
| 10 | Great Britain. |
| 10.5 | Irish Free State. |
| 11 | Scandinavia and Iceland. |
| 12 | Netherlands. |
| 13 | Belgium. |
| 14 | France. |
| 15 | Spain. |
| 15.5 | Portugal. |
| 16 | Italy and Sicily. |
| 17 | Switzerland. |
| 18 | Germany. |
| 19 | Austria and Hungary. |
| 19.5 | Czechoslovakia. |
| 20 | U.S.S.R. in Europe and Asia; Estonia, Finland, Latvia,
and Lithuania. |
| 20.5 | Poland. |
| 21 | Bulgaria, Rumania, and Servia. |
| 21.5 | Yugoslavia and Albania. |
| 21.7 | Greece. |
| | Asia (except U.S.S.R.). |
| 22 | India. |
| 22.5 | Japan and other Asiatic countries. |
| 23 | Australasia. |
| 24 | Africa. |
| 25 | Other countries (including Turkey). |

Tropical agricultural periodicals and publications of international agricultural organizations.

- | | |
|----|--|
| 26 | Tropical agricultural periodicals. |
| 28 | International agricultural institutions. Publications. |
| 29 | International agricultural congresses. Publications. |

AGRICULTURE

Agriculture in general.

- 30 Comprehensive and general works.
 - .1 Dictionaries and encyclopedias.
 - .2 Textbooks.
 - (Textbooks on a special subject are classified with the subject, e.g., Crops in 64, Cereals in 59, etc.)
 - .3 Handbooks, almanacs, and calendars.
 - .4 Addresses, essays, etc.
 - .5 Legislation.
 - .6 Bookkeeping.
 - .61 Account books.
 - .62 Manuscript account books.
 - .69 Societies, boards, and institutions.
 - .8 Ancient writers (before 1600).
 - .9 History.
 - .98 Periodicals.
 - .99 Societies, boards, and institutions.

Agriculture arranged geographically.

(For societies and periodicals, see 3-29.)

- 31 America.
 - .1 North America.
 - .2 Canada.
 - .3 United States.
 - .4 Latin America.
 - .5 Mexico.
 - .6 Central America.
 - .7 West Indies.
 - .9 South America.
- 32 Great Britain.
 - .5 Irish Free State.
- 33 Continental Europe.
 - .11 Scandinavia.
 - .13 Belgium and Luxemburg.
 - .15 Netherlands.
 - .17 France.
 - .19 Italy.
 - .21 Switzerland.
 - .23 Spain.
 - .25 Portugal.
 - .27 Germany and Danzig.
 - .29 Austria and Hungary.
 - .30 Czechoslovakia.
 - .31 U.S.S.R. in Europe and Asia; Estonia, Finland, Latvia, and Lithuania.
 - .32 Poland.
 - .33 Bulgaria.
 - .35 Rumania.
 - .37 Servia.
 - .38 Yugoslavia, Albania.
 - .39 Greece.

AGRICULTURE

Agriculture arranged geographically—Continued.

- 34 Asia.
 - .1 China.
 - .2 India.
 - .3 Japan.
 - .5 Other Asiatic countries.
- 35 Africa.
 - .1 Algeria and Tunis.
 - .2 Egypt.
 - .3 South Africa.
 - .4 Other African countries.
- 36 Australasia.
- 37 Oceania (including Hawaii and Philippine Islands).
- 38 Tropical agriculture.

Animal husbandry.

- 40 Domestic animals.
 - .05 Catalogs.
 - .1 Goats.
 - .18 Periodicals.
 - .19 Societies and studbooks.
 - .2 Rabbits.
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
- 41 Veterinary science (including diseases of birds, except poultry diseases, which are in 47).
 - .2 Theses.
 - .5 Legislation.
 - .6 Catalogs of instruments.
 - .7 Catalogs of dips and apparatus.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 42 Horses.
 - .5 Catalogs, etc.
 - .8 Periodicals.
 - .9 Societies and studbooks.
- 43 Cattle.
 - .5 Catalogs, etc.
 - .8 Periodicals.
 - .9 Societies and herdbooks.
- 44 Dairying (including imitations of butter, etc.).
(Dairy bacteriology in 448.2.)
 - .5 Laws.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
 - .92 Cow-testing associations.
- 45 Sheep and wool.
 - .5 Catalogs, etc.
 - .8 Periodicals.
 - .9 Societies and flockbooks.

AGRICULTURE

Animal husbandry—Continued.

- 46 Swine.
 - .5 Catalogs, etc.
 - .8 Periodicals.
 - .9 Societies and herdbooks.
- 47 Poultry (including poultry diseases).
 - .1 Ducks and geese (wild ducks in 413).
 - .2 Pigeons (wild pigeons in 413).
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - .3 Turkeys and guinea fowls.
 - .38 Periodicals.
 - .4 Ostriches.
 - .5 Game birds (pheasant, quail, etc.).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 48 Dogs and pets (diseases in 41).
 - .5 Catalogs.
 - .6 Laws.
 - .8 Periodicals.
 - .9 Societies and studbooks (including humane society publications).
- 49 Livestock periodicals. (See also 286.85.)
- 49.7 Domestic animals. Studbooks. (See also 42.9, 43.9, 45.9, 46.9.)
- 49.9 Livestock societies.
- 50 Meat inspection. Abattoirs. Meat industry and trade. Meat supply. (See also 389 for meat as food.)
 - .8 Periodicals. (See also 286.85.)
 - .9 Societies, boards, and institutions.

The soil.

- 53 Tillage (including dry farming).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 54 Drainage.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 55 Irrigation.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

AGRICULTURE

The Soil—Continued.

- 56 Soils. General works, history, etc. (See also 395, Agricultural chemistry.)
 - .09 Congresses.
 - .1 Classification and origin of soils.
 - .12 Soil building.
 - .2 Geographical distribution.
 - .22 North America.
 - .23 Central and South America and accompanying islands.
 - .24 Europe (except U.S.S.R.).
 - .25 Asia (except U.S.S.R.).
 - .26 U.S.S.R. in Europe and Asia.
 - .27 Africa.
 - .28 Other regions.
 - .3 Ecology.
 - .33 Soil groups.
 - .34 Soils for special crops.
 - .4 Chemistry and physics.
 - .42 Chemistry.
 - .43 Physics.
 - .5 Biology (including micro-biology).
 - .6 Fertility.
 - .7 Management.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

Fertilizers and soil amendments.

- 57 Fertilizers. General works, history, etc. (See also 395, Agricultural chemistry.)
 - .02 Addresses, essays, lectures.
 - .05 Legislation and control (including adulterations and analysis).
 - .07 Experimentation (For general experiments only; for experiments on special crops, see 57.7.)
 - .09 Congresses.
 - .1 Soil amendments (gypsum, lime, marl, peat, plaster, sulphate of iron, etc.).
 - .2 Commercial fertilizers.
 - .22 Potash.
 - .23 Nitrogen.
 - .24 Phosphoric acid and phosphates.
 - .25 Guano and animal residues (blood, bones, tankage, etc.).
 - .3 Animal manure, sewage., and street sweepings.
 - .4 Artificial manure and compost.
 - .5 Green manure and cover crops.
 - .52 Legume bacteria, soil inoculation, etc.
 - .6 Miscellaneous.
 - .7 Fertilizers for special crops.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

AGRICULTURE

Agricultural implements, machinery, and processes.

- 58 Agricultural implements, machinery, and processes.
 - .5 Catalogs.
 - .55 Spraying machinery.
 - .56 Spraying materials.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

Crops.

- 59 Cereals. (See also 286.81, Grain trade. Periodicals; 287, Grain exchanges; 298, Milling.)
 - .21 Barley.
 - .22 Maize.
 - .23 Oats.
 - .24 Rice.
 - .25 Rye.
 - .26 Wheat.
 - .27 Other.
- 60 Forage crops.
 - 1 Grasses, including ranges, meadows, etc.
(See also 97.6, Lawns and golf greens.)
 - .18 Periodicals.
 - .19 Societies, boards, and institutions.
 - .3 Leguminous plants.
 - .38 Periodicals.
 - .39 Societies, boards, and institutions.
 - .4 Root crops.
 - .5 Other plants.
 - .7 Silos and silage.
 - .9 Societies, boards, and institutions.
- 61 Seeds.
 - .4 Seed control stations.
 - .5 Seed and plant exchange lists.
 - .6 Laws.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

AGRICULTURE

Crops—Continued.

- | | | | |
|------|--|-----|--|
| 62 | Seed, nursery, and florists' catalogs. United States. (Ar-
ranged chronologically.) | | |
| 63 | Seed, nursery, and florists' catalogs. Foreign. | | |
| .01 | Canada. | .53 | Bulgaria. |
| .02 | Mexico. | .54 | Rumania. |
| .03 | Central America. | .55 | Servia. |
| .04 | West Indies. | .56 | Greece. |
| .05 | South America. | .6 | U.S.S.R. in Europe
and Asia; Estonia,
Finland, Latvia, and
Lithuania. |
| .1 | England. | | |
| .12 | Ireland. | | |
| .13 | Scotland. | | |
| .14 | Wales. | .62 | Poland. |
| .21 | Norway. | .71 | Japan. |
| .22 | Sweden. | .72 | China. |
| .23 | Denmark. | .73 | India. |
| .31 | Belgium, Luxemburg. | .74 | Other Asiatic coun-
tries. |
| .32 | Netherlands. | | |
| .41 | France. | .81 | Algeria. |
| .42 | Italy. | .82 | Tunis. |
| .43 | Switzerland. | .83 | Egypt. |
| .44 | Spain. | .84 | South Africa. |
| .45 | Portugal. | .85 | Other African coun-
tries. |
| .5 | Germany. | | |
| .51 | Austria. | .9 | Australasia. |
| .52 | Hungary. | .91 | Philippine Islands. |
| .522 | Czechoslovakia. | .92 | Hawaii. |
| .523 | Yugoslavia. | .93 | Oceania. |
| 64 | Crops: Improvement of agricultural plants. (See also special
crops, 59-61; 65-75.) | | |
| 65 | Sugar: Cane sugar and general works. | | |
| .8 | Periodicals. (See also 286.86.) | | |
| .9 | Societies, boards, and institutions. | | |
| 66 | Sugar beet. | | |
| .8 | Periodicals. | | |
| .9 | Societies, boards, and institutions. | | |
| 67 | Sorghum and miscellaneous sugar plants. (For grain
sorghums see 59.) | | |
| .8 | Periodicals. | | |
| .9 | Societies, boards, and institutions. | | |
| 68 | Beverage and condiment plants. | | |
| .1 | Tea. | | |
| .18 | Periodicals. | | |
| .19 | Societies, boards, and institutions. | | |
| .2 | Coffee. | | |
| .28 | Periodicals. | | |
| .29 | Societies, boards, and institutions. | | |
| .3 | Cacao. | | |
| .38 | Periodicals. | | |
| .39 | Societies, boards, and institutions. | | |
| .4 | Other beverage plants. | | |
| .6 | Spices and condiments. | | |
| .7 | Flavorings. (See also 308, chemistry of flavorings.) | | |
| .8 | Periodicals. | | |
| .9 | Societies, boards, and institutions. | | |

AGRICULTURE

Crops—Continued.

- 69 Tobacco.
 - .8 Periodicals. (See also 286.89, Tobacco trade. Periodicals.)
 - .9 Societies, boards, and institutions.
- 70 Hops.
 - .9 Societies, boards, and institutions.
- 71 Drug and medicinal plants.
 - .1 Cinchona.
 - .2 Ginseng.
 - .29 Societies, boards, and institutions.
 - .3 Opium.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 72 Cotton.
 - .8 Periodicals. (See also 286.82.)
 - .9 Societies, boards, and institutions. (See also 287, cotton exchanges.)
- 73 Fiber and textile plants.
 - .1 Flax.
 - .19 Societies, boards, and institutions.
 - .2 Hemp.
 - .3 Jute.
 - .38 Periodicals.
 - .39 Societies, boards, and institutions.
 - .4 Ramie.
 - .5 Other.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 74 Basket willow and other plants used in basketry; broomcorn.
- 75 Potatoes.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 77 Miscellaneous technical plants.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 78 Rubber.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 79 Farm pests and weeds. (See also 423 for Insect Pests.)
 - .9 Societies, boards, and institutions.

HORTICULTURE AND LANDSCAPE ART

Horticultural periodicals.

(Periodicals dealing with a single topic (flower or fruit) are classed with the periodicals on general horticulture, 80.)

80 United States and foreign.

Horticultural societies, boards, and institutions.

(Society publications (including yearbooks) are classed with the special topic unless they deal with large groups (succulents, roses, orchids, etc.) which are more useful classed with the horticultural societies, 81-87.)

81 United States.

.5 Premium lists (uncataloged; give full book numbers.)
Foreign.

82 British America.

83 West Indies and South America.

84 Great Britain.

85 Germany.

86 France and other European countries, except U.S.S.R. in Europe and Asia.

87 Asia, Africa, the East, and U.S.S.R.

Horticulture in general.

90 Comprehensive and general works.

.01 Dictionaries and encyclopedias.

.02 Compends.

.03 Almanacs.

.04 Calendars.

.05 Garden plants: Dictionaries, manuals, and pictorial works.

.06 Plant registration, new varieties and introductions, varietal nomenclature.

.07 Horticultural legislation.

.08 Exhibitions and expositions (including rules for judging plants).

.09 Congresses and conferences.

90.1 Principles and methods of gardening.

.11 Plant propagation, nursery practice.

.12 Pruning, training, etc.

.13 Forcing, growing under glass, etc.

.14 Greenhouse construction and heating, etc.

.145 Greenhouse catalogs, implements, etc.

.17 Horticultural research and experiment.

90.2 Commercial horticulture.

.21 Nurseries (i.e., nursery business; for propagation see 90.11).

.22 Horticultural illustrations. (Catalogs of illustrations to be used by nurserymen in preparing their trade catalogs. Special treatment.)

90.3 Amateur gardening.

.31 Community gardens, allotments, vacant lots, etc.

.32 Garden clubs.

HORTICULTURE AND LANDSCAPE ART

Horticulture in general—Continued.

- 90.4 Study and teaching; textbooks.
 - .41 School gardening; children's gardens.
- 90.5 History and literature of gardening.
 - .51 History.
 - .52 Garden literature: essays, extracts, etc.
 - .53 Addresses.
 - .54 Language and poetry of flowers.
 - .55 Garden superstitions.

Vegetables.

- 91 Vegetables. General works.
 - .12 Forcing.
 - .13 Market gardening (growing of agricultural produce for distant marketing).
 - .14 Trucking (growing of produce for the local market, to be sold fresh or green and consumed immediately).
 - .15 Home gardening.
 - .17 Tropical and subtropical gardening.
- 91.2 History of vegetables.
- 91.3 Roots and tubers, edible. (For Potatoes, see 75.)
 - .36 Sweetpotato, yam, etc.
- 91.4 Stems and leaves, edible.
 - .41 Asparagus.
 - .42 Cabbage, cauliflower, and other members of Brassica family.
 - .43 Celery.
 - .44 Onion, garlic, shallot.
 - .45 Salads, including chicory, cress, lettuce.
 - .46 "Greens", spinach, chard, etc.
 - .47 Pot herbs.
 - .48 Miscellaneous: Rhubarb, horseradish, salsify, etc.
- 91.5 Fruits and seeds.
 - .51 Cucurbits (gourds, squash, pumpkin, melon, etc.).
 - .56 Legumes (beans, peas, etc.).
 - .58 Tomato.
 - .59 Other: Pepper, eggplant, etc.
- 91.6 Miscellaneous (artichoke, etc.).
- 91.7 Truffles, mushrooms, etc.
- 91.8 Periodicals.
- 91.9 Societies, boards, and institutions.

HORTICULTURE AND LANDSCAPE ART

Pomology and nuts.

- 93 Fruits and fruit growing.
 - .02 Education, textbooks, etc.
 - .05 History.
 - .09 Congresses.
- 93.1 Systematic pomology.
- 93.2 Geographical distribution (works on special localities).
 - .21 United States.
 - .22 Canada.
 - .23 Mexico, West Indies, Central America, and South America.
 - .24 British Isles.
 - .25 France, Belgium, Netherlands.
 - .26 Germany and central Europe.
 - .27 Other European countries (except U.S.S.R.).
 - .28 Asia and U.S.S.R. in Europe and Asia.
 - .29 Africa, Australia, etc.
- 93.3 Fruits of temperate climates.
 - .31 Apple.
 - .32 Cherry.
 - .33 Citrus fruits in general.
 - .331 Orange.
 - .335 Other (lemon, lime, grapefruit, etc.).
 - .35 Peach.
 - .36 Pear.
 - .37 Plum and prune.
 - .39 Miscellaneous fruits other than tropical.
- 93.4 Tropical fruits.
 - .41 Avocado.
 - .42 Banana.
 - .43 Date.
 - .44 Fig.
 - .45 Mango.
 - .46 Pineapple.
 - .49 Miscellaneous tropical fruits.
- 93.5 Fruit growing, methods and practices (including propagation, grafting, pruning, dwarf trees, etc.).
- 93.6 Scientific research in fruit growing (including productivity, hardiness, soils, climate, etc.).
- 94 Small fruits and their culture, General.
 - .21 Strawberry.
 - .25 Raspberry, blackberry, dewberry, loganberry, etc. (genus *Rubus*).
 - .31 Currant, gooseberry (genera *Ribes* and *Grossularia*).
 - .35 Blueberry, cranberry, etc. (family *Vacciniaceae*).
 - .4 Other small fruits.

HORTICULTURE AND LANDSCAPE ART

Pomology and nuts—Continued.

- 94.6 Nuts and nut culture, General.
 - .61 Almond.
 - .62 Chestnut (only as grown for food).
 - .63 Hazelnut or filbert.
 - .64 Pecan.
 - .65 Walnut.
 - .66 Miscellaneous.
 - .68 Periodicals.
 - .69 Societies, growers' associations.
- 94.7 Olives and olive growing.
 - .72 Congresses.
- 95 Grape and viticulture. History, textbooks, compends, miscellaneous.
 - .09 Congresses.
 - .1 Ampelography (Systematic, descriptive, and illustrated works on the grape; botany of species and varieties.)
 - .15 Grape varieties and breeding (minor works).
- 95.2 Viticulture. United States.
- 95.3 Europe (except France and U.S.S.R.).
- .35 France.
- 95.4 Other regions of world.
- 95.5 Table grape, vinery and wall culture (i.e., growing of more or less tender varieties for table use, under glass, or in sheltered locations, not open-vineyard culture).
- 95.6 Grapes for special uses other than table.
 - .62 Raisin.
 - .63 Wines (grape growing for making wines).
- 95.8 Periodicals.
- 95.9 Societies, boards, and institutions.

(25)

HORTICULTURE AND LANDSCAPE ART

Floriculture; flowers and ornamental plants and their culture.

- | | | |
|------|---|----------------------------|
| 96 | Floriculture, General. | |
| .02 | Dictionaries or manuals of ornamental plants. | |
| .025 | Pictorial works. | |
| .03 | Aesthetics of flowers; plant beauty; floral decoration. | |
| .04 | Commercial floriculture; florist trade. | |
| .05 | Greenhouse culture of ornamentals. | |
| .06 | House plants; indoor flower gardening. | |
| .1 | Roses. | |
| .2 | Orchids. | |
| .3 | Succulents. | |
| .31 | Cactus. | |
| .4 | Bulbs. General works include tuberous rooted plants. | |
| .43 | Gladiolus. | |
| .44 | Hyacinth. | |
| .45 | Iris. | |
| .46 | Lily. | |
| .47 | Narcissus. | |
| .49 | Tulip. | |
| .5 | Other herbaceous flowers. | |
| .504 | Anemone. | .544 Lantana. |
| .505 | Antirrhinum. | .561 Nepenthes. |
| .507 | Aster. | .566 Pelargonium. |
| .508 | Auricula. | .567 Pentstemon. |
| .511 | Begonia. | .568 Peony. |
| .513 | Bromelia family. | .571 Phlox. |
| .516 | Canna. | .574 Poppy family. |
| .517 | Carnation and pink. | .575 Primula. |
| .519 | Chrysanthemum. | .576 Ranunculus. |
| .521 | Cineraria. | .583 Saxifrage. |
| .522 | Cistus family. | .585 Stocks. |
| .524 | Dahlia. | .586 Sweet pea. |
| .527 | Delphinium. | .593 Verbena. |
| .532 | Fuchsia. | .595 Violet, pansy, viola. |
| .534 | Geranium family. | |

HORTICULTURE AND LANDSCAPE ARTS

Gardens and ornamental planting.

- 97 Gardens, General.
 - .05 Town gardening: Back yards, roofs, terraces, balconies, etc.
 - .06 Farm homes.
- 97.1 Ecological aspects.
 - .12 Wild gardens, use of indigenous plants, naturalization.
 - .14 Alpine plants and rock gardens.
 - .16 Aquatic plants and water gardens.
 - .18 Seaside planting.
- 97.2 Planting qualities; use of plants for special purposes as color, fragrance, season of bloom, etc.
 - .21 Gardens of herbs and fragrant plants.
- 97.3 Woody ornamentals.
 - .31 Flowering shrubs and trees.
 - .32 Evergreens.
- 97.4 Miscellaneous ornamental plants.
 - .41 Annuals and biennials.
 - .42 Perennials and hardy plants.
 - .43 Climbing plants; vines.
 - .44 Trailing and prostrate plants; ground cover.
 - .45 Foliage plants.
 - .46 Ferns.
 - .47 Tropical or subtropical ornamentals (including palms and bamboos).
- 97.5 Garden accessories; furniture, dials, pools, etc.
- 97.6 Lawns and golf greens.
- 97.7 Shade trees and roadside planting. (See also 99.05, Forest aesthetics.)

Landscape art and parks.

- 98 Landscape art.
 - .5 City, town, and country planning.
 - .58 Periodicals.
 - .59 Societies, boards, and institutions.
 - .6 National parks. General works (covering several parks).
 - .68 Periodicals.
 - .69 Societies, boards, and institutions.
 - .7 Reports, laws, etc., of individual national parks (book number from name of park).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

FORESTRY

- 99 Forestry as a whole (including manuals, encyclopedias, etc.).
 - .01 Dictionaries.
 - .04 Forest history.
 - .05 Forest aesthetics, including tree surgery and hedges. (See also 97.7, Shade trees and roadside planting; 99.3, lists of trees.)
 - .06 Forest education.
 - .07 Arbor day.
 - .08 Forest schools.
 - .09 Exhibitions.
 - .1 Forest description.
 - .11 North America.
 - .12 United States.
 - .13 Northeastern States.
 - .14 Lake States.
 - .15 Central States.
 - .16 Southern States.
 - .17 Rocky Mountain States.
 - .18 Pacific States.
 - .19 Alaska and insular possessions.
 - .21 Canada.
 - .22 Mexico and West Indies.
 - .23 Central America.
 - .24 South America.
 - .25 Europe.
 - .26 Asia.
 - .27 Africa.
 - .28 Australasia and East Indies.
 - .3 Forest botany as a whole (including lists of trees). (For the forest botany of particular regions, see 453-460.)
 - .31 Woods: classification and structure. (For anatomy, morphology, physiology, and ecology, see subdivisions of 463.)
 - .34 Forest investigations.
 - .35 Silvical studies of species. (For silvical characteristics, see 463.5.)
 - .36 Forest influences.
 - .4 Forest mensuration.
 - .45 Silviculture.
 - .46 Natural reproduction.
 - .47 Tree planting and nursery practice (only planting of forest trees; see also 99.05).
 - .48 Thinning.
 - .49 Pruning and other cultural operations.

FORESTRY

- 99 Forestry as a whole—Continued.
- .5 Forest protection.
- .51 Fire.
- .52 Smoke and vapors.
- .53 Weather. (For diseases of forest trees, see 464.07; for forest entomology, see 423; for forest zoology, see 411.)
- .55 Forest management.
- .56 Forest organization and regulation.
- .57 Forest valuation and finance.
- .58 Forest legislation.
- .59 Forest legislation of different countries. (Arranged alphabetically by place.)
- .6 Forest administration.
- .61 United States.
- .62 Canada.
- .63 Mexico and West Indies.
- .64 Central America.
- .65 South America.
- .66 Europe.
- .67 Asia.
- .68 Africa.
- .69 Australasia and East Indies.
- .7 Forest economics.
- .71 Forest policy.
- .72 Taxation and tariff.
- .73 Forest statistics.
- .74 Forest engineering.
- .75 Forest utilization.
- .76 Lumber industry. (For Wood preservation and Wood distillation, see 300-301.)
- .77 Wood industries.
- .79 Wood technology.
- .8 Forest periodicals.
- .81 Lumber periodicals.
- .82 Wood industries. Periodicals.
- .83 Yearbooks and calendars.
- .9 Forest societies, boards, and institutions (including reports of State and foreign forest officers).
 (For United States Forest Service reports, see 1F76. For forest schools, 99.08.)

AGRICULTURAL COLLEGES AND EXPERIMENT STATIONS ¹

Agricultural experiment stations.

100 United States. (For agricultural colleges, see 276.)

Agricultural colleges and experiment stations.

Foreign.

- 101 British America.
- 102 Central America, Mexico, and West Indies.
- 102.5 South America.
- 103 Great Britain.
- 104 Scandinavia.
- 105.1 Belgium.
- 105.2 Netherlands.
- 105.3 France.
- 105.4 Italy.
- 105.5 Switzerland.
- 105.6 Spain.
- 105.7 Portugal.
- 105.8 Germany.
- 105.9 Austria and Hungary.
- 105.92 Czechoslovakia.
- 106 U.S.S.R. in Europe and Asia; Estonia, Finland, Latvia,
and Lithuania.
- 106.2 Poland.
- 106.3 Bulgaria.
- 106.4 Rumania.
- 106.5 Greece.
- 106.6 Yugoslavia.
- 107 Asia.
- 107.5 India.
- 107.6 Japan.
- 108 Africa.
- 109 Australasia.
- 109.5 Oceania.

¹Book numbers from the name of State or place, even in case of books by individual authors.

GENERAL LITERATURE

- 110 General periodicals.
- 119 Biography. Collected.
- 120 Individual. (Book number from biographee.)
- 124 Gazetteers and geographical annuals.
- Travels.
- 125 America. (Unofficial publications descriptive of countries, resources, and industries.)
- 126 Europe.
- 127 Asia and Africa.
- 128 Around the world and miscellaneous.
- 129 History. General. (See also 277, Economic history.)
- 131 Europe.
- 132 Africa.
- 133 Asia.
- 134 America.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- 135 United States. General.
- 138 Local.
- 139 Canada, West Indies, British colonies, etc.
- 140 Psychology.
- 140.8 Periodicals.
- 140.9 Societies, boards, and institutions.
- 145 Miscellaneous literature.

UNITED STATES PUBLIC DOCUMENTS

Congress.

- 148 Congressional series of documents.
- .2 Miscellaneous congressional documents (e.g., American State papers, Congressional Directory, Congressional Record).
- .5 Laws (classified here, though published by State Department).
- .7 Senate (e.g., Executive Journal).
- .9 House.

President.

- 149 Annual messages.
- .1 Proclamations and special messages.

State Department.

- 150 Secretary's Office and Department as a whole. Serials.
- .1 Nonserials.
- .3 Bureau of Foreign Commerce.
- .5 Bureau of Rolls and Library.
- .6 War Trade Board section.

Pan American Union.

- 150.9 Serials.
- .91 Nonserials.

Treasury Department.

- 151 Secretary's Office and Department as a whole. Serials.
- .1 Nonserials.
- .15 Supervising Architect. Serials.
- .16 Nonserials.
- Auditors.
- .21 Treasury Department.
- .22 War Department. (Second Auditor.)
- .23 Interior Department. (Third Auditor.)
- .24 Navy Department. (Fourth Auditor.)
- .25 State Department. (Fifth Auditor.)
- .26 Post Office Department. (Sixth Auditor.)
- .27 Bookkeeping and Warrants Division.
- .28 Bureau of the Budget. Serials.
- .281 Nonserials.
- .29 Coast Guard. Serials.
- .291 Nonserials.

UNITED STATES PUBLIC DOCUMENTS

Treasury Department—Continued.

- 151.3 Comptroller of the Treasury.
- .32 Second Comptroller of the Treasury.
- .35 Comptroller of the Currency. Serials.
- .36 Nonserials.
- .4 Customs Division. Serials.
- .41 Nonserials.
- .45 Bureau of Engraving and Printing. Serials.
- .46 Nonserials.
- .47 Federal Farm Loan Board. Serials.
- .48 Nonserials.
- .49 General Accounting Office. Serials.
- .491 Nonserials.
- .492 Bureau of Industrial Alcohol. Serials.
- .493 Nonserials.
- .5 Commissioner of Internal Revenue. Serials.
- .51 Nonserials.
- .52 Special Commissioner of Internal Revenue.
- .55 Life-saving Service. Serials.
- .56 Nonserials.
- .57 Loans and Currency Division. Serials.
- .6 Mint Bureau. Serials.
- .61 Nonserials.
- .62 Assay Commission.
- .621 Bureau of Narcotics. Serials.
- .622 Nonserials.
- .63 National War Savings Commission. Serials.
- .631 Nonserials.
- .64 National Woman's Liberty Loan Committee. Serials.
- .641 Nonserials.
- .642 Prohibition Bureau. Serials.
- .643 Nonserials.
- .65 Public Health Service. Serials.
- .66 Nonserials.
- .67 National Institute of Health.
- .68 Yellow-fever Institute.
- .69 Bureau of Publicity. Serials.
- .691 Nonserials.
- .7 Register. Serials.
- .71 Nonserials.
- .75 Revenue Cutter Service. Serials.
- .76 Nonserials.
- .8 Secret Service Division. Serials.
- .81 Nonserials.
- .9 Special Agents' Division. Serials.
- .91 Nonserials.
- .95 Treasurer. Serials.
- .96 Nonserials.
- .97 War Loan Organization. Serials.
- .98 Nonserials.
- .99 Bureau of War Risk Insurance. Serials.
- .991 Nonserials.

UNITED STATES PUBLIC DOCUMENTS

War Department.

- 152 Secretary's Office and Department as a whole. Serials.
- .1 Nonserials.
- .2 Adjutant General's Office. Serials.
- .21 Nonserials.
- .23 Bureau of Aircraft Production. Serials.
- .232 Nonserials.
- .233 Air Service. Serials.
- .234 Nonserials.
- .24 Army Service Schools. Serials.
- .242 Nonserials.
- .243 Chemical Warfare Service. Serials.
- .244 Nonserials.
- .25 Engineering Department. Serials.
- .26 Nonserials.
- .3 Gettysburg National Military Park Commission. Serials.
- .31 Nonserials.
- .33 Division of Inland Waterways. Serials.
- .34 Nonserials.
- .35 Inspector General. Serials.
- .36 Nonserials.
- .4 Bureau of Insular Affairs. Serials.
- .41 Nonserials.
- .42 Road Commission for Alaska.
- .43 Isthmian Canal Commission. Serials.
- .44 Nonserials.
- .45 Judge Advocate General's Department. Serials.
- .46 Nonserials.
- .5 Major General commanding the Army. Serials.
- .51 Nonserials.
- .54 Military Academy.
- .55 Military Information Division. Serials.
- .56 Nonserials.
- .57 Division of Militia Affairs.
- .58 Military Secretary's Office. Serials.
- .59 Nonserials.
- .6 Mississippi River Commission. Serials.
- .61 Nonserials.
- .63 Ordnance Department. Serials.
- .64 Nonserials.
- .65 Paymaster. Serials.
- .67 Provost Marshal General. Serials.
- .68 Nonserials.
- .7 Quartermaster. Serials.
- .71 Nonserials.
- .75 Record and Pension Division. Serials.
- .76 Nonserials.
- .8 Signal Office. Serials.
- .81 Nonserials.
- .84 Staff Corps, General.
- .85 Subsistence Department. Serials.
- .86 Nonserials.

UNITED STATES PUBLIC DOCUMENTS

War Department—Continued.

- 152.9 Surgeon General. Serials.
- .91 Nonserials.
- .95 Watertown Arsenal. Serials.
- .96 Nonserials.

Navy Department.

- 153 Secretary's Office and Department as a whole. Serials.
- .1 Nonserials.
- .12 Bureau of Aeronautics. Serials.
- .121 Nonserials.
- .15 Bureau of Construction and Repair.
- .18 Bureau of Engineering. Serials.
- .19 Nonserials.
- .2 Bureau of Equipment. Serials.
- .21 Nonserials.
- .3 Hydrographic Office. Serials.
- .31 Nonserials.
- .35 Judge Advocate General. Serials.
- .36 Nonserials.
- .37 Library and Naval War Records Office. Serials.
- .38 Nonserials.
- .4 Marine Corps. Serials.
- .41 Nonserials.
- .45 Bureau of Medicine and Surgery. Serials.
- .46 Nonserials.
- .5 Naval Academy.
- .55 Naval Intelligence Office.
- .57 Division of Militia Affairs. Serials.
- .58 Nonserials.
- .6 Naval Observatory.
- .65 Naval War College. Serials.
- .66 Nonserials.
- .7 Naval War Records Office. Serials.
- .71 Nonserials.
- .8 Bureau of Navigation. Serials.
- .81 Nonserials.
- .85 Naval Liquid Fuel Board.
- .86 Ordnance Bureau. Serials.
- .861 Nonserials.
- .88 Solicitor.
- .9 Bureau of Yards and Docks.

Department of Justice.

- 154 Secretary's Office and Department as a whole. Serials.
- .1 Nonserials.
- .5 Solicitor of the Treasury.

UNITED STATES PUBLIC DOCUMENTS

Post Office Department.

- 155 Postmaster General and Department as a whole. Serials.
Assistant Postmaster General.
 - .1 First.
 - .2 Second.
 - .3 Third.
 - .4 Fourth.
 - .6 Post Office Department. Nonserials.

Department of the Interior.

- 156 Secretary's Office and Department as a whole. Serials.
 - .1 Nonserials.
 - .12 Archaeologist. Serials.
 - .121 Nonserials.
 - .2 Superintendent of the United States Capitol Building and Grounds.
 - .25 Columbia Institution for Deaf and Dumb.
 - .3 Office of Education. Serials.
 - .31 Nonserials.
 - .35 Committee on Expenditures.
 - .39 Freedmen's Hospital.
(Geological Survey, see 407.)
 - .42 Government Hospital for the Insane.
 - .48 Howard University.
 - .5 Office of Indian Affairs and Board of Indian Commissioners.
 - .55 Land Office. Serials.
 - .56 Nonserials.
 - .6 Mine inspector.
 - .61 Bureau of Mines. Serials.
 - .62 Nonserials.
 - .65 Patent Office. Serials.
 - .66 Nonserials.
 - .7 Pension Office. Serials.
 - .71 Nonserials.
 - .74 Board of Pension Appeals.
 - .77 Commissioners for Puerto Rico.
 - .8 Clerk in charge of documents. Serials.
 - .81 Nonserials.
 - .83 Commissioner of Railroads.
 - .84 Reclamation Service. Serials.
 - .85 Nonserials.
 - .87 Government Directors of the Union Pacific Railway.
 - .89 Washington Hospital for Foundlings.

UNITED STATES PUBLIC DOCUMENTS

Department of Commerce and former Department of Commerce and Labor.

- 157 Secretary's Office and Department as a whole. Serials.
 - .1 Nonserials.
 - .2 Aeronautics Branch. Serials.
 - .21 Nonserials.
 - .4 Censuses (arranged numerically).
 - .41 Census Bureau.
 - .44 Coast and Geodetic Survey. Serials.
 - .45 Nonserials.
 - .48 Commissioner of Corporations. Serials.
 - .49 Nonserials.
 - .5 Bureau of Fisheries. Serials.
 - .51 Nonserials.
 - .54 Bureau of Foreign and Domestic Commerce. Serials.
 - .55 Nonserials.
 - .58 Bureau of Immigration. Serials.
 - .59 Nonserials.
 - .6 Bureau of Labor. Serials.
 - .61 Nonserials.
 - .64 Lighthouse Board. Serials.
 - .65 Nonserials.
 - .7 Bureau of Manufactures. Serials.
 - .71 Nonserials.
 - .74 Bureau of Navigation. Serials.
 - .75 Nonserials.
 - .8 Division of Printing and Publications. Serials.
 - .81 Nonserials.
 - .82 Radio Division. Serials.
 - .83 Nonserials.
 - .88 Bureau of Standards. Serials.
 - .89 Nonserials.
 - .9 Bureau of Statistics. Serials.
 - .91 Nonserials.
 - .94 Steamboat Inspection Service. Serials.
 - .95 Nonserials.
 - .98 Waste Reclamation Service. Serials.
 - .99 Nonserials.
 - .992 National Committee on Wood Utilization. Serials.
 - .993 Nonserials.

Department of Labor.

- 158 Secretary's Office and Department as a whole. Serials.
 - .1 Nonserials.
 - .12 Boys' Working Reserve. Serials.
 - .13 Nonserials.
 - .2 Children's Bureau. Serials.
 - .21 Nonserials.

UNITED STATES PUBLIC DOCUMENTS

Department of Labor—Continued.

- 158.22 Child Labor Division. Serials.
- .23 Nonserials.
- .3 Employment Service. Serials.
- .31 Nonserials.
- .4 Bureau of Immigration.
- .42 Bureau of Industrial Housing and and Transport. Serials.
- .43 Nonserials.
- .6 Bureau of Labor Statistics. Serials.
- .61 Nonserials.
- .8 Bureau of Naturalization.
- .82 Division of Negro Economics. Serials.
- .83 Nonserials.
- .9 Division of Publication and Supplies.
- .92 Women's Bureau. Serials.
- .93 Nonserials.

Various independent bureaus, offices, and commissions.

- 160 Board of Geographic Names.
- 161 District of Columbia.
- 162 Government Printing Office.
- 163 Library of Congress. Copyright Office.
- 164 Food Administration. Serials.
(Nonserials are catalogued and are classed elsewhere.)
- 164.6 Fuel Administration. Serials.
- .61 Nonserials.
- 164.62 Federal Fuel Distributor. Serials.
- .621 Nonserials.
- 165 Civil Service Commission.
- 166 Federal Farm Board. Serials.
- .1 Nonserials.
- 166.2 Farm Credit Administration. Serials.
- .3 Nonserials.
- 168 Interstate Commerce Commission. Serials.
- .1 Nonserials.
- 170 Philippine Commission.
- 173 Various commissions (including Bureau of Efficiency, Federal Reserve Board, Federal Trade Commission, National Capital Park and Planning Commission, Office of Public Buildings and Public Parks of the National Capital, Tariff Commission, Veterans' Affairs Administration, War Trade Board, etc.)
- 173.1 President's Commission on Economy and Efficiency.
- 173.2 Emergency relief organizations, 1933.
- 174 Judiciary.
- 180 State Councils of Defense.

REFERENCE BOOKS—BIBLIOGRAPHY

REFERENCE BOOKS

- Dictionaries, grammars, etc.
- 200 English.
 - 201 German.
 - 201.5 Dutch.
 - 202 Scandinavian.
 - 203 French.
 - 204 Spanish.
 - 204.5 Portuguese.
 - 205 Italian.
 - 206 Latin.
 - 206.5 Greek.
 - 207 Slavonic.
 - 208 Other languages.
 - 209 Polyglot.
 - 210 Quotations, concordances, etc.
 - 211 Dictionaries of slang, Americanisms, fictitious names.
 - 212 Weights, measures, and money.
 - .5 Legislation.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
 - 215 Chronology.
 - .8 Periodicals.
 - 220 Encyclopedias, General.
 - 225 Directories, atlases. (For gazetteers, see 124.)
 - 226 Maps. United States. (Subdivided like 252, Statistics.)
(Geological Survey maps in 406–408.)
 - 227 Maps. Foreign. (Book number from geographical division.)
 - 230 Miscellaneous reference books.
 - 231 Miscellaneous receipt books.
 - 238 Printing, publishing, illustrating, proof reading, and lettering.
 - 238.2 Advertising and publicity.
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - 239 Literary and scientific directories and yearbooks.

BIBLIOGRAPHY

General.

- 240 Theory.
- 240.1 General. Universal catalogues.
- 240.2 Individual authors.
- 240.3 Special classes of authors.
- 240.4 Special forms. Anonyms, pseudonyms, etc.
- 240.5 Catalogues of libraries. (General.)
- 240.8 Periodicals.
- 240.9 Societies, boards, and institutions.

BIBLIOGRAPHY—LIBRARIES AND LIBRARY ECONOMY

Bibliography—Continued

Special subjects.

- 241 Agriculture and horticulture.
- 241.01 Forestry.
- 241.1 Miscellaneous literature (including biography, travel, and history).
- 241.11 Indexes to periodicals.
- 241.2 Bibliography. (Library economy bibliography, see 243.)
- 241.3 Economic sciences.
- 241.4 Useful arts.
- 241.5 Science.
- 241.6 Physical sciences.
- 241.61 Physics.
- 241.62 Cosmology.
- 241.63 Meteorology.
- 241.64 Chemistry (including food).
- 241.65 Geology.
- 241.7 Biological sciences.
- 241.71 Medicine and physiology.
- 241.72 Bacteria.
- 241.73 Zoology.
- 241.74 Entomology. (Bibliography of one insect classed with the insect.)
- 241.75 Botany. (Bibliography of one plant classed with the plant.)
- 241.8 Dissertations.
- 241.9 Bibliography of periodicals, union lists, etc.
- 241.91 Maps.

Special countries.

- 242 America.
- 242.1 Public documents of the U.S.
- 242.2 Canada.
- 242.3 England.
- 242.4 France and Belgium.
- 242.5 Germany.
- 242.6 Italy.
- 242.7 Netherlands.
- 242.8 Scandinavia.
- 242.9 Spain and Portugal.
- 242.91 Miscellaneous.

LIBRARIES AND LIBRARY ECONOMY

- 243 Libraries and library economy. (General.)
 - .1 Accessioning, classification, and shelf-listing.
 - .2 Cataloging and indexing.
 - .3 Reading and reference.
 - .35 Loans.
 - .4 Bookbinding (including preservation and restoration).
 - .5 History and statistics.
 - .6 Library schools.
 - .7 Library reports and bulletins.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

ECONOMIC SCIENCES

Industrial and office management.

- 249 Industrial management.
 - .08 Periodicals.
 - .09 Societies, boards, and institutions.
- .2 Office management and organization.
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
- .3 Personnel, employment management.
 - .38 Periodicals.
 - .39 Societies, boards, and institutions.

Statistics.²

- 250 Almanacs and annuals. (General.)
- 251 General works.
- 251.8 Periodicals.
- 252 United States.
 - .002 Southern States.
 - .003 Western States.
 - .004 New England States.
 - .005 Central States.
- .01 Alabama.
- .03 Alaska.
- .05 Arizona.
- .07 Arkansas.
- .09 California.
- .11 Colorado.
- .13 Connecticut.
- .14 Dakota.
- .15 Delaware.
- .17 Florida.
- .19 Georgia.
- .20 Hawaii.
- .21 Idaho.
- .23 Illinois.
- .24 Indian Territory.
- .25 Indiana.
- .27 Iowa.
- .29 Kansas.
- .31 Kentucky.
- .33 Louisiana.
- .35 Maine.
- .37 Maryland.
- .39 Massachusetts.
- .41 Michigan.
- .43 Minnesota.
- .45 Mississippi.
- .47 Missouri.
- .49 Montana.

² Publications primarily statistical are classified in 252-273; those primarily descriptive with supporting statistics only are classified in geographical subdivisions under 280 and 281.

ECONOMIC SCIENCES

Statistics.

United States—Continued.	
252.51	Nebraska.
.53	Nevada.
.55	New Hampshire.
.57	New Jersey.
.59	New Mexico.
.61	New York.
.63	North Carolina.
.65	North Dakota.
.67	Ohio.
.69	Oklahoma.
.71	Oregon.
.73	Pennsylvania.
.74	Puerto Rico.
.75	Rhode Island.
.77	South Carolina.
.79	South Dakota.
.81	Tennessee.
.83	Texas.
.85	Utah.
.87	Vermont.
.89	Virginia.
.91	Washington.
.93	District of Columbia.
.95	West Virginia.
.97	Wisconsin.
.99	Wyoming.
253	British America.
.1	British Columbia.
.2	Manitoba.
.3	New Brunswick.
.4	Northwest Territories.
.41	Alberta.
.42	Saskatchewan.
.5	Nova Scotia.
.6	Ontario.
.7	Prince Edward Island.
.8	Quebec.
.9	Newfoundland.
254	Central America (including Panama).
254.5	Mexico (including Lower California).
254.8	West Indies.
255	South America.
.1	Argentina.
.2	Bolivia.
.3	Brazil.
.4	Chile.
.5	Ecuador and Colombia.
.6	Guiana.
.7	Paraguay and Uruguay.
.8	Peru.
.9	Venezuela.

ECONOMIC SCIENCES

Statistics—Continued.

256	Great Britain.
.01	Agriculture.
.02	Colonies.
.03	Commerce.
256.11	Ireland. (Continuations of series already started in 256.11 will be left there.)
256.12	Irish Free State.
256.13	Northern Ireland.
257	Scandinavia.
.1	Denmark.
.12	Iceland.
.2	Norway.
.3	Sweden.
258	Belgium and Luxemburg.
259	Netherlands.
260	France.
261	Italy.
262	Switzerland.
263	Spain.
264	Portugal.
265	Germany and Danzig.
266	Austria.
266.5	Hungary.
266.7	Austria-Hungary.
266.8	Czechoslovakia.
266.9	Yugoslavia.
267	U.S.S.R. in Europe and Asia.
267.2	Poland.
267.3	Bulgaria.
267.4	Estonia, Latvia, and Lithuania.
267.5	Finland.
267.8	Rumania.
267.9	Servia.
268	Greece and Albania.
269	Asia. (Book number from country when possible.)
269.1	China.
269.5	India.
.51	Assam.
.52	Bengal.
.53	Berar or Hyderabad Districts.
.54	Bombay.
.545	Burma.
.546	Coorg.
.55	Central Provinces.
.552	Jammu and Kashmir.
.56	Madras.
.562	Mysore.
.57	United Provinces of Agra and Oudh.
.58	Punjab.
.59	Sindh.

ECONOMIC SCIENCES

Statistics—Continued.

- Asia—Continued.
- 269.6 British Malaya (includes Straits Settlements, Federated Malay States, and the Unfederated States).
- 269.7 Japan.
- 269.8 Palestine, Iraq, and Syria.
- 269.9 Turkey.
- 270 Africa. (Book number from country when possible.)
- 271 Australasia.
- .1 New South Wales.
- .2 New Zealand.
- .3 Queensland.
- .4 South Australia.
- .42 Northern Territory (divided 1926 into North and Central Australia).
- .422 Central Australia.
- .423 North Australia.
- .5 Tasmania.
- .6 Victoria.
- .7 Western Australia.
- 272 Oceania.
- 273 Philippine Islands.

Law.

- 274 Law. General works. (For United States statutes, see 148.5.)
- .008 Periodicals.
- State statutes.
- .01 Alabama.
- .03 Alaska.
- .05 Arizona.
- .07 Arkansas.
- .09 California.
- .11 Colorado.
- .13 Connecticut.
- .14 Dakota.
- .15 Delaware.
- .17 Florida.
- .19 Georgia.
- .20 Hawaii.
- .21 Idaho.
- .23 Illinois.
- .25 Indiana.
- .27 Iowa.
- .29 Kansas.
- .31 Kentucky.
- .33 Louisiana.
- .35 Maine.
- .37 Maryland.

ECONOMIC SCIENCES

Law—Continued.

274 Law. State statutes.—Continued.

- .39 Massachusetts.
- .41 Michigan.
- .43 Minnesota.
- .45 Mississippi.
- .47 Missouri.
- .49 Montana.
- .51 Nebraska.
- .53 Nevada.
- .55 New Hampshire.
- .57 New Jersey.
- .59 New Mexico.
- .61 New York.
- .63 North Carolina.
- .65 North Dakota.
- .67 Ohio.
- .69 Oklahoma.
- .71 Oregon.
- .73 Pennsylvania.
- .74 Puerto Rico.
- .75 Rhode Island.
- .77 South Carolina.
- .79 South Dakota.
- .81 Tennessee.
- .83 Texas.
- .85 Utah.
- .87 Vermont.
- .89 Virginia.
- .91 Washington.
- .93 District of Columbia.
- .95 West Virginia.
- .97 Wisconsin.
- .99 Wyoming.

Education.

275 Education. General works.

- .1 Agricultural.
- .2 Agricultural extension. (In United States only; foreign extension classed with the subject, e.g., a work on the potato classed in 75.)
- .28 Periodicals.
- .29 Societies, boards, and institutions, especially state extension services (including farm bureaus.)
- .5 Legislation.
- .8 Periodicals.
- .9 Societies, boards, and institutions.

Schools and colleges. (Independent schools or colleges of a university dealing with a special subject are sometimes classed with the subject.)

- 276 United States (including agricultural colleges.)
- .4 Foreign. (Foreign agricultural colleges classed in 101-109.)
- .6 Directories.
- .8 Student publications.

ECONOMICS

- 277 Economic history (including commercial and political). (See
 also 30.9, 129-139.)
 United States. (See 277.12)
- .002 Southern States.
 - .003 Western States.
 - .004 New England States.
 - .005 Central States.
 - .006 Alabama.
 - .007 Alaska.
 - .008 Arizona.
 - .009 Arkansas.
 - .010 California.
 - .011 Colorado.
 - .013 Connecticut.
 - .015 Delaware.
 - .017 Florida.
 - .019 Georgia.
 - .021 Idaho.
 - .023 Illinois.
 - .025 Indiana.
 - .027 Iowa.
 - .029 Kansas.
 - .031 Kentucky.
 - .033 Louisiana.
 - .035 Maine.
 - .037 Maryland.
 - .039 Massachusetts.
 - .041 Michigan.
 - .043 Minnesota.
 - .045 Mississippi.
 - .047 Missouri.
 - .049 Montana.
 - .051 Nebraska.
 - .053 Nevada.
 - .055 New Hampshire.
 - .057 New Jersey.
 - .059 New Mexico.
 - .061 New York.
 - .063 North Carolina.
 - .065 North Dakota.
 - .067 Ohio.
 - .069 Oklahoma.
 - .071 Oregon.
 - .073 Pennsylvania.
 - .075 Rhode Island.
 - .077 South Carolina.
 - .079 South Dakota.
 - .081 Tennessee.
 - .083 Texas.
 - .085 Utah.
 - .087 Vermont.
 - .089 Virginia.

ECONOMICS

	Economic history—Continued.
	United States—Continued.
277.091	Washington.
.093	District of Columbia.
.095	West Virginia.
.097	Wisconsin.
.099	Wyoming.
.11	North America.
.12	United States.
.13	British America.
.131	Alberta.
.132	British Columbia.
.133	Manitoba.
.134	New Brunswick, Nova Scotia, Prince Edward Island, and Newfoundland.
.135	Ontario.
.136	Quebec.
.137	Saskatchewan.
.138	Yukon.
.139	Northwest Territories.
.14	Mexico, West Indies, and Puerto Rico.
.15	Central America.
.16	South America:
.161	Argentina.
.162	Bolivia.
.163	Brazil.
.164	Chile.
.165	Ecuador and Colombia.
.166	Guiana.
.167	Paraguay and Uruguay.
.168	Peru.
.169	Venezuela.
.17	Europe.
.170	Estonia, Finland, Latvia, and Lithuania.
.171	British Isles, Irish Free State, and British colonies in general.
.172	Belgium, Netherlands, and Luxemburg.
.173	Scandinavia.
.174	France.
.175	Germany.
.176	Italy, Albania, Greece, Spain, and Portugal.
.177	Austria, Hungary, Poland, Czechoslovakia, Yugo- slavia, Bulgaria, and Rumania.
.178	Switzerland.
.179	U.S.S.R. in Europe and Asia.

ECONOMICS

Economic history—Continued.

- 277.18 Asia.
 - .182 British India (including Ceylon).
 - .183 Japan.
 - .184 China and Manchuria.
 - .185 Turkey, Arabia, and Persia.
 - .186 Indo-China, Siam, and Malay Peninsula.
 - .19 Africa.
 - .192 Egypt.
 - .193 South Africa and Union of South Africa.
 - .1992 Australia.
 - .1993 New Zealand.
 - .1994 Australasia and Oceania.
 - .1995 Islands of the Pacific (including Philippine Islands and Hawaii).
 - .1996 Islands of the Atlantic (including Canary, etc.).
 - .1997 Islands of the Indian Ocean (including Madagascar).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 278 Economic geography.
 - (Subdivided geographically, see 277.)
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 279 Conservation of natural resources (including popular works on monuments, historic trees, homes, etc.).
 - .5 Laws.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 280 Economics; sociology in general.
 - (Subdivided geographically, see 277.)
- 280.2 Cooperation.
 - (Subdivided by commodities as follows:)
 - .240 Livestock.
 - .243 Cattle.
 - .244 Dairy products.
 - .245 Sheep and wool.
 - .246 Swine.
 - .247 Poultry.
 - .250 Meat.
 - .259 Grain.
 - .260 Forage plants.
 - .265 Sugar.
 - .266 Sugar beet.
 - .268 Beverage and condiment plants.
 - .269 Tobacco.
 - .270 Hops.
 - .271 Drugs and medicinal plants.
 - .272 Cotton.
 - .273 Fiber and textile plants.
 - .275 Potatoes.

ECONOMICS

- Cooperation—Continued.
- 280.277 Miscellaneous (including honey, fuel alcohol, and petroleum).
 - .278 Rubber.
 - .28 Cooperation. Periodicals.
 - .29 Cooperation. Societies, boards, and institutions.
 - .291 Vegetables.
 - .293 Fruit.
 - .2946 Nuts.
 - .295 Grapes.
 - 280.3 Marketing and markets. (Methods of handling products from the producer to the consumer, including grades and grading, regulation and inspection, packing, storing, etc.). Subdivided by commodity as under 280.2.
 - 280.32 Market surveys.
 - 280.38 Marketing and markets. Periodicals. (Containing articles on marketing methods.)
 - 280.39 Marketing and markets. Societies, boards, and institutions.
 - 280.6 Recreation (including moving pictures in their sociological aspects.)
 - .68 Periodicals.
 - .69 Societies, boards, and institutions.
 - .8 Economics. Periodicals.
 - .9 Economics. Societies, boards, and institutions.
 - 281 Agricultural economics.
(Subdivided by commodity by adding .3 with commodity subdivisions, see 280.2, and also subdivided geographically, see 277.)
 - 281.2 Rural sociology.
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - 281.3 (Used only with commodity subdivision, see 280.2.)
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
 - 282 Land and rent.
 - .2 Colonization and immigration.
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
 - 283 Labor and wages, etc.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
 - 284 Finance.
 - .2 Agricultural and cooperative credit.
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - .3 Prices.
 - .38 Periodicals (price analyses and price indexes).
 - .39 Societies, boards, and institutions.

ECONOMICS

	Finance—Continued.
284.4	Cost of living (family budgets in 321).
.48	Periodicals.
.49	Societies, boards, and institutions.
284.5	Taxation.
.58	Periodicals.
.59	Societies, boards, and institutions (except State tax reports, which are in 252.01–252.99. Special tax reports, however, are in 284.59).
284.6	Insurance.
.65	Legislation.
.68	Periodicals.
.69	Societies, boards, and institutions.
.8	Periodicals.
.9	Societies, boards, and institutions.
285	Protection (tariff) and free trade. (Subdivided by commodity, see 280.2.)
.8	Periodicals.
.9	Societies, boards, and institutions.
286	Commerce. (Interstate commerce, international trade, export and import trade, etc. Subdivided by commodity by adding .3 with commodity subdivision, see 280.2.)
.2	Retail trade, chain stores.
.28	Periodicals.
.29	Societies, boards, and institutions.
286.3	(Used only with commodity subdivision, see 280.2.)
286.8	Periodicals. (Market reports made up largely of price quotations, market conditions, and prospects, receipts and shipments, etc.)
.81	Grain, hay, and feed.
.82	Cotton.
.83	Groceries, fruits, and vegetables.
.85	Livestock and animal products.
.86	Sugar.
.89	Tobacco.
286.9	Commercial organizations, societies, etc.
287	Boards of trade, chambers of commerce, and exchanges.

USEFUL ARTS

- 288 Roads. (For bridges, see 290.)
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
 - .91 Legislation.
- 289 Transportation (general, including economic aspects).
 - .2 Rail transportation.
 - .22 Railroads. Rates (freight rates).
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - .3 Water transportation.
 - .38 Periodicals.
 - .39 Societies, boards, and institutions.
 - .4 Automotive transportation (mechanics of automobiles in 291; taxation in 284.5).
 - .48 Periodicals.
 - .49 Societies, boards, and institutions.
 - .5 Air transportation. (See also 333, Aeronautics.)
 - .58 Periodicals.
 - .59 Societies, boards, and institutions.
 - .6 Communication and traffic.
 - .68 Periodicals.
 - .69 Societies, boards, and institutions.
 - .8 Transportation. Periodicals.
 - .9 Societies, boards, and institutions.
- 290 Civil engineering (including bridges, canals, flood engineering, hydraulics, tunnels, etc.).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 291 Mechanical and steam engineering.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 292 Water supply.
 - .4 Water power.
 - .48 Periodicals.
 - .49 Societies, boards, and institutions.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 293 Sewerage.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

USEFUL ARTS

- 294 Mining and metal working.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 295 Refrigeration and cold storage.
 - .5 Laws.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 296 Architecture.
 - .6 Fire prevention and extinction.
 - .68 Periodicals.
 - .69 Societies, boards, and institutions.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 297 Manufactures.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 298 Milling.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 299 Clay and rock products (including cement, concrete, and bricks).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 300 Wood preservation, seasoning, and drying. (See also 464.07.)
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 301 Wood distillation and wood waste utilization.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 302 Paper.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 303 Leather industries and tanning.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

USEFUL ARTS

- 304 Textiles. (Silk in 425.)
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 305 Rubber and rubber goods, and celluloid.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 306 Paints, dyes, bleaches, varnish, stains (paint), ink, lac, etc.
 (biological stains in 442; dry cleaning in 322.2.)
 - .5 Legislation.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 307 Fats and oils, soap, lubricants, waxes, and candles.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 308 Essential oils, perfumery, and flavoring extracts.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 309 Miscellaneous manufactures, chemical industries, etc. (in-
 cluding glue and paste).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 310 Exhibitions (only for general exhibitions; book number from
 name of city of location; special exhibitions classed with
 subject).
 - .2 Museums (only for general museums; special ones classed
 with subject).
- 311 Patents; copyright; inventions, and trade marks.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 312 World's Fair. 1893.
- 313 Paris Exposition. 1900.
- 314 Century of Progress Exposition. 1933.

HOME ECONOMICS

- 317 Art (including design and color).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 318 House decoration and furnishing.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 319 Clothing and sewing.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 320 Children.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 321 Home economics. (See also 389.2, Cookery.)
 - .6 Accounting (family budgets in 321.)
 - (All publications that are merely forms for household accounts and that have no L.C. cards already made are to have a shelf card only made for them and are to be sent to Bureau of Home Economics for filing.)
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 322 Laundry.
 - .2 Cleaning of fabrics (house cleaning in 321).
 - .28 Periodicals.
 - .29 Societies, boards, and institutions.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 323 Household repairs.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 324 Family, economic status of women, sex problems, etc.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

MATHEMATICS—PHYSICAL SCIENCES

MATHEMATICS

- 325 Mathematics and surveying.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

PHYSICAL SCIENCES

- 330 Science. General works.
 - .9 Reports on scientific research. (See also 500–517.)
- 331 Cosmology; physical geography.
- 332 Photography (including moving pictures; see also 280.6).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 333 Aeronautics and kite flying.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 334 Physics.
 - .2 Color.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 335 Electricity, telegraphy, telephone, radio, etc.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 340 Meteorology. General works.
 - .8 Periodicals.
 - Reports.
 - 341 United States.
 - 342 British America.
 - 343 Mexico, South America, and West Indies.
 - 344 Great Britain.
 - 345 Continent of Europe except U.S.S.R.
 - 346 Asia, Africa, Australasia, etc. (including U.S.S.R. in Europe and Asia.)

PHYSICAL SCIENCES

Chemistry.

- Periodicals and societies.
- 381 American.
- 382 English.
- 383 French.
- 384 German.
- 385 Other.
- 386 General works.
- 386.1 Dictionaries, etc.
- 386.2 Physiological chemistry.
- .3 Nutrition. (Vitamins in 389.1.)
- 387 Analysis.
- 387.1 Chemical studies of special substances.
- 388 Chemical technology. (For industries, see 298-309.)
- 388.5 Catalogs of scientific apparatus. (Periodical desk will stamp, number, and send to shelves.)
- 389 Food. Chemical composition and description and food supply. (Distribution of food in 280.3.)
- .1 Nutritive value and dietary studies.
- .2 Cookery and preparation of food. (See also Home economics, 321.)
- .25 Cook books.
- .252 Confectionery.
- .253 Large quantity cookery (not family cookery).
- .2538 Periodicals.
- .2539 Societies, boards, and institutions.
- .3 Preservation and preservatives.
- .4 Adulteration and inspection.
- .49 Food inspection. Reports.
- Legislation and regulations (including feeding stuffs regulations).
- 389.5 United States. (For book numbers under Un3, see scheme in shelf list.)
- .55 Foreign (including feeding stuffs regulations).
- .6 Water and nonalcoholic beverages.
- .7 Feeding of animals (poultry feeding in 47).
- .78 Periodicals.
- .79 Societies, boards, and institutions.
- .8 Food. Periodicals.
- .9 Societies, boards, and institutions.
- 390 Fermentation; enzymes.
- .08 Periodicals.
- 390.1 Alcohol and alcoholic liquors.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- 391 Toxicology.
- .9 Societies, boards, and institutions.
- 395 Agricultural chemistry.
- (See also 56, Soils, 57, Fertilizers, etc.)
- For periodicals, see 381-385.

PHYSICAL SCIENCES

Chemistry—Continued.

- 396 Pharmacy. General works.
- .4 Patent and proprietary medicines.
Legislation.
- .5 United States.
- .55 Foreign.
- .6 Pharmacopoeias.
- .7 Formularies and dispensaries.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- .92 Manufacturers' price lists and reports.

Geology and mineralogy.

- 398 Mineralogy.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- 400 Geology. General works.
- 401 Coal and oil, natural gas, coal gas, fuel, etc.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- 402 Paleontology.
- 402.1 Paleobotany.
- 403 Geology. Periodicals and societies, boards, and institutions.
Geological surveys.
- 406 States of the United States.
- 407 United States. Government explorations and surveys.
- 408 Foreign.

BIOLOGICAL SCIENCES

Natural history.

- 409 Natural history. General.
(For conservation of natural resources, see 279.)
 - .5 Nature study.
 - .6 Periodicals.
 - 410 Periodicals (including zoological periodicals and those relating to sports and hunting).
 - .9 Societies, boards, and institutions (including zoological societies and boards).
- In future, societies, boards, and institutions devoted to *general* natural history, unless too popular, are to be classified in 500-517; zoological to be classed here.

Zoology.

- 411 Zoology. General works.
 - .2 Geographical distribution.
 - .3 Travels and explorations.
- 412 Mammalia. General works.
 - Geographical arrangement.
 - .1 North America.
 - .13 West Indies and Central America.
 - .2 South America.
 - .3 Europe and Asia.
 - .4 Africa.
 - .5 Australasia.
 - .6 Hunting and trapping.
 - .62 Fur trade and fur animals. (Rabbits in 40.2.)
 - .628 Periodicals.
 - .629 Societies, boards, and institutions.
 - .7 Special monographs on mammals.
 - .8 Odontology.
 - .9 Game laws and game commission reports; game protection.
- 413 Ornithology.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 414 Fishes.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 415 Reptilia and batrachia.
 - .9 Societies, boards, and institutions.

BIOLOGICAL SCIENCES

ZOOLOGY

Entomology.

- 420 Societies.
- 421 Periodicals.
- 422 General works.
- 422.02 Dictionaries.
- Geographical arrangement.
 - .1 North America.
 - .12 United States.
 - .13 Canada.
 - .14 Mexico.
 - .15 Central America.
 - .2 West Indies.
 - .3 South America.
 - .4 Great Britain.
 - .5 Continental Europe.
 - .51 Scandinavia.
 - .52 U.S.S.R.
 - .53 Austria and Hungary.
 - .54 Switzerland.
 - .55 Germany.
 - .555 Netherlands.
 - .56 France.
 - .565 Belgium.
 - .57 Spain and Portugal.
 - .58 Italy, Sicily, Sardinia, Corsica.
 - .59 Other continental countries.
 - .6 Asia.
 - .7 Africa.
 - .8 Australasia.
 - .9 Oceania.
 - .91 Polar regions.
- 423 Economic entomology. General.
 - (See also 464.4.)
- 423.2 Medical entomology (all works on medical entomology, including textbooks).
 - .5 Legislation.
 - .9 Societies, boards, and institutions. U.S.
 - .92 Foreign.
- 424 Apiculture (includes everything about the honeybee except taxonomic and systematic works (in 426) and everything about honey except cookbooks containing recipes including honey (in 389.25)).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

BIOLOGICAL SCIENCES

ZOOLOGY

Entomology—Continued.

- 425 Sericulture.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- Systematic arrangement of insects.
- 426 Hymenoptera (sawflies, ants, wasps, bees).
- 427 Coleoptera (beetles).
- 427.5 Strepsiptera.
- 428 Diptera (mosquitoes, gnats, flies).
- 428.5 Siphonaptera (fleas).
- 429 Orthoptera (cockroaches, crickets, grasshoppers, locusts;
Dermaptera (earwigs)).
- 430 Lepidoptera (butterflies, moths).
- 431 Hemiptera (Homoptera and Heteroptera) (bugs, 17-
year locusts [Cicada], plant lice [aphids]).
- 431.3 Mallophaga (biting lice); Anoplura (sucking lice).
- 431.5 Phylloxera.
- 431.6 Coccidae (scale insects).
- 431.7 Thysanoptera (thrips).
- 432 Neuroptera (lacewing flies, ant lions, etc.); Odonata
(dragonflies); Isoptera (termites); Ephemera (May
flies); Plecoptera (stone flies); Trichoptera (caddis
flies); Zoraptera; Corrodentia (psocids and book lice;
Mecoptera (scorpion flies).
- 432.5 Thysanura (bristletails or silverfish); Collembola (spring-
tails).

Miscellaneous orders of animals, etc.

- 433 Myriapoda (Chilopoda (centipedes); Diplopoda (millipedes)).
- 434 Arachnida (spiders, ticks, mites, scorpions).
- 435 Crustacea (crawfish, lobsters, crabs, sowbugs, pillbugs, etc.).
- 436 Worms and animal parasites.
- .8 Periodicals.
- .9 Societies, boards, and institutions.
- 437 Mollusca.
- .9 Societies, boards, and institutions.
- 438 Lower orders (above Protozoa).
- 439 Protozoa (including Infusoria).
- .8 Periodicals.
- .9 Societies, boards, and institutions.

BIOLOGICAL SCIENCES

- 440 Microscopy.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 442 Biology, embryology, etc.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 443 Evolution, genetics, heredity.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 444 Comparative anatomy and physiology (includes works on a single animal).
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 445 Anthropology.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 446 Ethnology.
- 447 Human anatomy and physiology.
 - .8 Periodicals.

Medicine and hygiene.

- 448 Medicine.
 - .2 Bacteria.
 - .3 Periodicals.
 - .39 Societies, boards, and institutions.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.
- 449 Hygiene.
 - .1 Public (for sewerage, see 293).
 - .15 Rural.
 - .2 Personal, including cosmetics, etc.
 - .3 Disinfection.
 - Legislation.
 - .5 United States.
 - .55 Foreign.
 - Board of health reports.
 - .7 United States.
 - .75 Foreign.
 - .8 Periodicals.
 - .9 Societies, boards, and institutions.

BIOLOGICAL SCIENCES

Botany.

- 450 Periodicals.
- 451 Societies, boards, and institutions.
- 451.1 Accounts of botanic institutes, etc. Separate publications.

GENERAL AND SYSTEMATIC BOTANY

- 452 Treatises on characters and systematic relationships of plants; general systems; systematic and descriptive catalogues.
- 452.04 Nomenclature; principles of classification.
- 452.1 Dictionaries and encyclopedias.
- 452.12 Terminology.
- 452.14 Plant names (vernacular and popular).
- 452.2 Prelinnean botany (general works); herbals.
- 452.3 Phanerogams. Monographs of families, orders, or genera.
- .35 Technical studies of lesser groups or single species.
- 452.4 Collected works; essays, and addresses.
- 452.5 Lists of living plants in botanic gardens or private collections, nonsystematic and nondescriptive.
- 452.54 Exsiccatae.
- 452.6 History of botany; biography, and bibliography of botanists; treatises on botanical literature; accounts of herbaria. Biography of an individual botanist in 120.
- 452.7 Plants of the ancients; classical and biblical botany; literary and legendary associations of plants, including magic.
- 452.8 Economic botany; plant technology.
- 452.82 Medical botany (cultivation of drug plants in 71; medical botany of a particular region in 453-460.72).
- 452.83 Poisonous plants and plants causing disease in man and animals (except cryptogams, see 461-462).

GEOGRAPHICAL BOTANY

- 452.9 Geographical distribution. General works.
- 453 America.
- 454 North America.
- 454.1 Alaska.
- 454.4 Canada.
- 454.41 Eastern Provinces.
- .42 Lake Provinces.
- .44 Central Provinces.
- .45 Pacific Provinces.
- .46 Arctic Provinces.

BIOLOGICAL SCIENCES

Botany—Continued.

Geographical—Continued.

455

United States.

Northeastern United States.

.2

Connecticut.

.21

Delaware.

.22

District of Columbia.

.23

Illinois.

.24

Indiana.

.25

Kentucky.

.26

Maine.

.27

Maryland.

.28

Massachusetts.

.29

Michigan.

.31

New Hampshire.

.32

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Geographical—Continued.

United States—Continued.

455.8 Rocky Mountains to coast.

- .81 Arizona.
- .82 California.
- .83 Colorado.
- .84 Idaho.
- .85 Montana.
- .86 Nevada.
- .87 New Mexico.
- .88 Oregon.
- .89 Utah.
- .91 Washington.
- .92 Wyoming.

456 America, south of United States and north of South America, and neighboring islands.

- .1 Mexico.
- .2 Central America.
- .3 West Indies (including Bermuda Islands).

457 South America.

- .1 Argentina, Paraguay, and Uruguay.
- .2 Brazil.
- .3 Chile.
- .4 Ecuador, Peru, and Bolivia.
- .5 Colombia, Venezuela, and Guiana.

458 British Isles.

459 Europe (Continental).

- .1 Scandinavia (including Iceland and Denmark).
- .2 U.S.S.R. (in general and also in Europe in particular), Estonia, Finland, Latvia, Lithuania.
- .25 Poland.
- .3 Germany.
- .4 Belgium, Netherlands, and Luxemburg.
- .5 France.
- .5 Switzerland.
- .7 Austria, Hungary, Balkan States, Yugoslavia, Bulgaria, Turkey, and Czechoslovakia.
- .8 Mediterranean region, Greece, Italy and islands.
- .9 Iberian Peninsula.

460.1 Asia.

- .11 Central Asia.
- .12 British India.
- .13 Indo-China; Siam, and Malay Peninsula.
- .14 China.
- .15 Japanese Empire.
- .16 Siberia (U.S.S.R. in Asia only).
- .17 Turkey in Asia; Arabia and Syria.

BIOLOGICAL SCIENCES

Botany—Continued.

Geographical—Continued.

- 460.2 Oceania.
 - .21 Malaysia.
 - .22 Melanesia.
 - .23 Micronesia.
 - .24 Polynesia.
 - .25 Philippine Islands.
- 460.3 Australasia.
 - .31 Australia.
 - .32 Queensland.
 - .33 New South Wales.
 - .34 Victoria.
 - .35 South Australia.
 - .36 Western Australia.
 - .37 Tasmania.
 - .38 New Zealand and islands.
- 460.4 Africa.
 - .41 Mediterranean region (Barbary States).
 - .42 Egypt and Nile region (Eritrea; Lybian desert).
 - .43 Tropical Africa.
 - .44 East-central Africa.
 - .45 West-central Africa.
 - .46 South Africa.
 - .47 West Africa.
 - .48 Sahara.
- 460.5 Voyages and circumnavigations; islands not covered by other classes.
 - .51 Islands of Indian Ocean.
 - .52 Islands of Atlantic Ocean.
 - .53 Islands of Pacific Ocean (including Hawaii).
- 460.6 Tropics.
- 460.7 Polar regions.
 - .71 Arctic regions.
 - .72 Antarctic regions.
- 461 Cryptogams.
 - 461.2 Ferns and fern allies.
 - .21
 - .22
 - 461.3 Bryophyta.
 - .31 Mosses.
 - .32 Hepatics.
 - 461.4 Algae.
 - .41
 - .42
 - .44 Diatomaceae.
 - .5 Lichens.

BIOLOGICAL SCIENCES

Botany—Continued.

- 462 Fungi: general systematic works and works dealing with several groups.
- .02 Myxomycetes.
- .03 Phycomycetes.
- .04
- .05 Ascomycetes.
- .06 Basidiomycetes.
- .062 Uredinales and Ustilaginales (Rust and smut fungi).
- .07 Deuteromycetes.
- .08
- .09 Minor studies of single species or small groups.
- 462.1 Host indexes.
- Fungi of various localities.
- .12 Europe, central.
- .13 Europe, Mediterranean region, including Portugal.
- .14 Europe, northern.
- .15 British Isles.
- .16 Asia, Malay Archipelago and U.S.S.R. in Europe and Asia.
- .17 Western Hemisphere.
- .18
- .19 Africa, Australia, and other regions.
- 462.2 Textbooks and popular treatises for identification of fungi.
- 462.25 Miscellaneous treatises, mainly nonsystematic and non-technical.
- 462.3 Nomenclature, terminology, history, etc.
- 462.4 Illustrated works.
- 462.5 Edible and poisonous fungi.
- 462.6 Entomogenous fungi.
- 462.7 Fungi pathogenic to man and animals.
- 462.8 Physiology and morphology.
- 462.82 Studies of single species or several species.

BIOLOGICAL SCIENCES

Botany—Continued.

Biological.

- 463 Textbooks. (Treating of all botany, both general and biological.)
- 463.1 Laboratory technic; methods of plant preservation.
- 463.2 Plant chemistry.
- 463.3 Plant physiology. General works.
- .32 Transpiration; movements of fluids; osmosis.
- .34 Nutritive processes (photosynthesis, metabolism, secretion, respiration).
- .36 Growth; irritability and movement; response; germination.
- .38 Reproduction; fertilization.
- 463.4 Plant anatomy, morphology, histology, and cytology.
- .41 Plant anatomy.
- .42 Plant morphology.
- .43 Plant histology and cytology.
- .45 Microscopic analysis.
- .46 Flowers, fruits, seeds (including pollen, embryo, etc.).
- .47 Buds, leaves, stems, roots.
- .48 Bark, wood, epidermal structures (trichomes, etc.), fibrovascular bundle.
- .5 Studies of individual plants or groups of plants.
- 463.6 Plant genetics and evolution.
- .61 Textbooks and manuals.
- .62 Hybridization.
- .63 Mutation (including studies of mutation of individual plants.)
- .67 Evolution (origin of floras).
- .69 Studies of individual plants or of limited groups.
- 463.8 Plant ecology.
- .82 Special associations (aquatics, desert, dune, etc.).
- .83 Forest ecology.
- .84 Effect of soil and climate.
- .85 Adaptations (protective devices, etc.)
- .86 Insectivorous plants.
- .87 Seed dispersal.
- .88 Symbiosis and parasitism (phanerogamic parasites), mycorrhiza, etc.
- .89 Ecology of certain geographic areas.
- 463.9 Plant teratology.

BIOLOGICAL SCIENCES

Botany—Continued.

- Phytopathology.
- 464 Pathology (general works).
- Diseases of special groups of plants (including control of specific diseases).
- .02 Cereals and forage plants.
- .04 Vegetables and field crops.
- .042 Cotton.
- .043 Sugarcane and sugar beet.
- .044 Tobacco.
- .045 Potatoes.
- .05 Grape and small fruits.
- .06 Fruit trees (including citrus).
- .07 Forest trees (including diseases of timbers).
- .08 Ornamental plants.
- .09 Miscellaneous and special crops.
- .1 Fungous diseases (including fungous galls).
- .2 Bacterial diseases.
- .3 Miscellaneous diseases (physiological, intumescences, etc.)
- .32 Virus diseases.
- .35 Nematode diseases.
- .36 Weather injury.
- .38 Smoke and smelter-fume injury.
- .4 Control (general, including laboratory methods, spraying (except for insect pests alone), fungicides, fumigation, sanitation, soil sterilization, seed treatment (i.e., seed disinfection). Control of special diseases goes with the disease).
- .41 Disease resistance and immunity.
- .47 Inspection, quarantine, papers on legislation (laws themselves in 464.5). Organization in various countries (including international phytopathology).
- .49 Catalogs of sprays and spraying apparatus (not cataloged).
- .5 Laws.
- .8 Periodicals.
- .9 Publications of institutions and societies, congresses, commissions (except when the latter deal with a specific disease, as of potato or vine, which should be classified in 464.02–464.09).
- .91 Accounts of pathological institutes.

SCIENTIFIC PERIODICALS AND SOCIETIES

Scientific periodicals.

- 470 American.
- 472 English.
- 473 French.
- 474 German.
- 475 Other.

Learned societies.

- 500 United States. (Book number for State societies assigned from State, not from headquarters. Otherwise from first word of entry.)
- 501 Great Britain. (501-517, book number from city of headquarters.)
- 502 Scandinavia.
- 503 Netherlands.
- 504 Belgium.
- 505 France.
- 506 Spain and Portugal.
- 507 Italy.
- 508 Switzerland.
- 509 Germany.
- 509.3 Danzig.
- 510 Austria, Hungary, Czechoslovakia, Yugoslavia.
- 511 U.S.S.R. (in Europe and Asia); and Finland.
- 512 Greece, Rumania, Bulgaria, and Poland.
- 513 Asia.
- 514 Australasia.
- 515 Africa.
- 516 South America and West Indies.
- 517 British North America.

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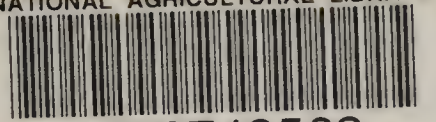
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